## **MEMORANDUM**

To: RRC Members

Debbie Alke, Administrator/Aeronautics Division

D. John Blacker, Administrator/Maintenance Division

Monte N. Brown, Administrator/Administration Division

Robert E. Burkhardt/Federal Highway Administration

Jim Currie, Deputy Director/Department of Transportation

Jeffery M. Ebert, P.E./District Administrator-Butte

Larry Flynn, Acting Administrator/Information Services Division

Loran Frazier, P.E., Administrator/Highway and Engineering Division

Drew F. Livesay, Administrator/Motor Carrier Services Division

Jim Lynch, Director/Department of Transportation

Priscilla Sinclair/Traffic Safety

Sandra S. Straehl, Administrator/Rail, Transit, and Planning Division

From: Susan C. Sillick, Manager

Research Programs

Date: April 10, 2006

Subject: Summary of Minutes from February 27, 2006 RRC Meeting.

The following RRC members were present: Debbie Alke, Bob Burkhardt, Jim Currie, Jeff Ebert, Larry Flynn, Loran Frazier, Drew Livesay, Priscilla Sinclair, and Bill Cloud (for Sandy Straehl).

## 1. 2006 Solicitation

After reviewing the RRC and District Administrators ratings, Loran Frazier made a motion to move the following projects forward to the technical panel stage. Debbie Alke seconded the motion. All present voted in favor of the motion.

- 1) Computerized 3 Dimensional Highway Design and Modeling
- 2) I-15 North Corridor Canadian Truck Load Bridge and Roadway Analysis
- 3) Evaluation of the Superpave Volumetric Specification

Sue asked that RRC members send her names for technical panel members for both the above projects and the MDT/WTI Partnering Working Groups.

- 2. **Department/Division Hot Topics RRC Members Roundtable Discussion –** No comments
- 3. **Budget Report** No comments
- 4. **Research Project current listing –** Attached
  - 4a. Implementation Plan for Wildlife Mitigation Measures Along Highway 83 in the Seeley-Swan, MT: Animal-Vehicle Collisions and Habitat Connectivity

Marcel Huijser/WTI presented project results. Marcel's presentation and final report can be found at <a href="http://mdtinfo.mdt.state.mt.us/research/projects/env/Seeley.shtml">http://mdtinfo.mdt.state.mt.us/research/projects/env/Seeley.shtml</a>.

Jim Currie suggested that we should look at the final results of this study and then decide where this project is going and if any additional funding is necessary, or if there is enough information in the literature to move forward.

Dwane Kailey indicated he needs a list of mitigation methods that work. Sue will work on this.

- 5. **Reports**: Available Upon Request
  - 5a. Evaluation of Wildlife Crossing Structures on US Highway 93 Evaro to Polson: Phase I Progress Report January 2006
  - 5b. **Bozeman Pass Wildlife Channelization ITS Project –** Progress Report December 2005
  - 5c. Potential Effects of Highway Mortality and Habitat Fragmentation on a **Population of Painted Turtles in Montana** Progress Report January 2006
  - 5d. Comparative Analysis of Coarse Surfacing Aggregate using Micro-Deval, L.A. Abrasion, and Sulfate Soundness Tests Progress Report January 2006
  - 5e. Evaluation of Organic Matter Addition and Incorporation on Steep Cut Slopes Progress Report December 2005
  - 5f. LTAP Progress Report December 2005
- 6. Contract Extensions: None
- 7. **Proposals:** None
- 8. **Implementation/Technology Transfer**: None

cc: Craig L. Abernathy/Research Programs

Suzy Althof/Contract Plans Bureau

Kent M. Barnes, P.E./Bridge Bureau

Bruce H. Barrett/District Administrator-Billings

Lisa Durbin/Construction Administration-Bureau

Paul R. Ferry, P.E./Highways Bureau

John Horton/Right-of-Way Bureau

Paul Jagoda, P.E./Construction Engineering Bureau

Jennifer Jensen/Human Resources Division

Michael P. Johnson/District Administrator-Great Falls

Dwane Kailey, P.E./District Administrator-Missoula

Ray Mengel/District Administrator-Glendive

Victoria A. Murphy, CPA, CFE/Highway and Engineering Division

Jeanne Nydegger/Research Programs

Timothy W. Reardon/Legal Services

Jean A. Riley, P.E./Environmental Services Bureau

Matt Strizich, P.E./Materials Bureau

James A. Walther, P.E./Highways and Engineering Division

Duane E. Williams, P.E./Traffic & Safety Bureau

Mark A. Wissinger, P.E./Highways and Engineering Division

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